

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 814 | 703/14[ccls] | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/24 14:05 |
| L2 | 1148 | 716/6[ccls] | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/24 14:06 |
| L3 | 505 | 716/16[ccls] | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/24 14:06 |
| S1 | 1 | PLI with (ams (analog adj mixed adj simulat\$4) (mixed adj (signal))) with simulat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/24 11:48 |
| S2 | 6 | PLI same (ams (analog adj mixed adj simulat\$4) (mixed adj (signal))) with simulat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/15 14:08 |
| S3 | 21 | PLI and (ams (analog adj mixed adj simulat\$4) (mixed adj (signal))) with simulat\$4 not S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/15 14:10 |
| S6 | 1415 | (ams (analog adj mixed adj simulat\$4) (mixed adj (signal))) with simulat\$4 not S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/15 14:35 |
| S7 | 10 | ("5,471,409" "5,297,066" "5,105,373" "5,991,522" "4,985,860" "5,394,346" "4,792,913" "5,481,484" "5,822,567" "6,110,217")[pn] | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 13:53 |
| S8 | 1 | PLI with (ams (analog adj mixed adj simulat\$4) (mixed\$1 adj (signal mode))) with simulat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/15 14:35 |

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| S9 | 1611 | (ams (analog adj mixed adj simulat\$4) (mixed adj (mode signal))) with simulat\$4 not S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/15 14:36 |
| S10 | 22 | S9 and pli | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/15 14:44 |
| S11 | 27 | ams with simulat\$4 and pli | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/15 14:44 |
| S12 | 27 | (ams (mixed adj signal)) with simulat\$4 and pli | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/15 14:44 |
| S13 | 6 | S12 not S10 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/15 14:45 |
| S15 | 1448 | digital with analog with simulat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/15 14:56 |
| S16 | 7 | digital with analog with simulat\$4 and pli | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/15 14:58 |
| S17 | 1 | (US-6339836-\$).did. | USPAT | OR | ON | 2005/07/15 15:01 |
| S18 | 0 | S17 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/15 14:58 |
| S19 | 2 | "Optimizing Runtime Communication Processing Between Simulators" | USPAT | OR | ON | 2005/07/15 15:01 |
| S20 | 1 | S16 and S17 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/18 10:48 |

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|-----|------|--|---|----|----|------------------|
| S25 | 1 | "09/899763" | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/18 12:29 |
| S26 | 1 | 5991522[pn] | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/18 13:04 |
| S27 | 1 | 4985860[pn] | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/18 14:02 |
| S28 | 1487 | digital\$2 with analog\$2 with simulat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/18 14:02 |
| S29 | 1656 | ((digital\$2 with analog\$2) (mixed near mode))with simulat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/18 14:03 |
| S30 | 9 | ((digital\$2 with analog\$2) (mixed near mode))with simulat\$4 and pli | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/18 14:03 |
| S31 | 19 | ("5668732" "5838947" "5896300" "5920485" "6002861").PN. OR ("6339836"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/18 14:14 |
| S34 | 29 | timing same synchron\$4 same simulat\$4 same (mixed near mode (analog with digital)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/18 14:16 |
| S36 | 1 | "09/899763" | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 12:31 |
| S37 | 1 | 5105373[pn] | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 12:31 |

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| S38 | 514 | simulat\$ same PLI | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 13:19 |
| S39 | 54 | simulat\$ same PLI and @ad<"20000705" >"19850101" | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 13:36 |
| S40 | 17 | simulat\$ same PLI and @ad<"20000705" >"19850101" and (mixed ams) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 13:36 |
| S41 | 342 | (mixed same simulat\$)[ab] | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 13:54 |
| S42 | 192 | (mixed same simulat\$)[ab] and @ad<"20000705" >"19850101" | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 14:12 |
| S43 | 237 | ((analog with digital) same simulat\$)[ab] and @ad<"20000705" >"19850101" | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 14:13 |
| S44 | 215 | ((analog with digital) same simulat\$)[ab] and @ad<"20000705" >"19850101" not S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 14:13 |
| S45 | 128 | ((analog with digital) same simulat\$)[ab] and @ad<"20000705" >"19850101" not S42 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | ON | 2005/07/20 14:13 |
| S50 | 8 | antrim\$[as] | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 15:43 |
| S51 | 1 | 6560572[pn] | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 15:59 |

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| S52 | 593 | 703/22[ccls] | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 16:00 |
| S53 | 364 | 703/22[ccls] | USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 16:01 |
| S56 | 1935 | (703/13-17).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/07/20 16:05 |
| S59 | 1944 | (703/13-17).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 16:06 |
| S60 | 2084 | (703/13-17).CCLS. 703/19[ccls] | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 16:07 |
| S63 | 1241 | ((703/13-17).CCLS. 703/19[ccls]) and @ad<"20000705" >"19850101" | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 16:08 |
| S64 | 172 | ((703/13-17).CCLS. 703/19[ccls]) and @ad<"20000705" >"19850101" and mixed | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 16:09 |
| S65 | 194 | ((703/13-17).CCLS. 703/19[ccls]) and @ad<"20000705" >"19850101" and (mixed AMS) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/20 16:09 |
| S66 | 7 | ("5668732" "5838947" "5896300" "5920485").PN. OR ("6108494").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/20 16:27 |
| S67 | 1 | 6560572[pn] | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/07/24 14:05 |